Please type a plus sign (+) inside this box	+	2.4

## PATENT APPLICATION TRANSMITTAL

First Inventor Joachim SCHICKE

METHOD OF AND APPARTUS FOR REPLACING CUTTING

PTO/SB/05 Revised (11-00)

	IKAN	ISIVIIIIAL	•	Title				UNG MACH	INES	
(Only for n	ew nonprovisional	applications under 3	37 C.F.R. 1.53(b))	Expres	ss Mail La	bel No.				
	APPL	ICATION ELE	MENTS	1	DDD	SS TC	· ·		ommissioner for Patents	SI THE
See MPEP o	hapter 600 conce	ming utility patent ap	plication contents.	^		33 70		Box Patent A Washington,		2
		Form (e.g., PTO/S		7					ite, large table or	u. 038
2. 🔲 A	-	d a duplicate for fee pro small entity status 7.		8	3. Nucleo		or Ām		equence Submission	31046
	Descriptive title of	nent set forth below) the Invention			b. Spec	cification S CD-ROM	Seque	able Form ence Listing D-R (2 copi	on:	11
-	Statement Regard	to Related Applicati ling Fed sponsored I	R & D			paper	s verif	ivina identit	y of above copies	
	or a computer pro-	uence listing, a table, gram listing appendi:		Г					ICATIONS PARTS	
	Background of the Brief Summary of			9					r sheet & document(s	)). /
:	Detailed Description Claim(s)		(ed)		D. 🔲 🗆	37 C.F.R.	§3.73		ent  Power of	"V
- حر	Abstract of the Dis	sclosure		11	1. 🔲	English T	ransla	ation Docur	ment (if applicable)	
	rawing(s) ( <i>35 U</i> Declaration	· -		i I	_ :	Informatio Statemen		closure 5)/PTO-144	Copies of I  Citations	DS
a. 🛛	Newly execute	d (original or copy		13		Prelimina	•			
b. 🔲		ior application (37							MPEP 503) mized)	
(for a continuation/divisional with Box 18 completed)					(Should be specifically itemized) 15. ☑ Certified Copy of Priority Document(s)					
<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).     </li> </ul>					(if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6.	17	or its equivalent.  17.  Other:								
6a, 🛛 Prio	ority is claimed u	ınder the provisior	s of 35 U.S.C. § 1	19						
			1 <u>January 8, 2001</u>							
Appin No.	filed in _	on								
				ply the	requisite	informatio	n bel	ow and in a	preliminary amendmen	ıt,
or in an App □ Conti		eet under 37 CFR 1 ☑ Divisional	.76: ☐ Continuation-in-p	art (CIP	)	of p	rior an	plication No:		
Prior app	olication information	n: Examinei	·`			Gro	up / Ai	t Unit:		
under Box 5	b, is considered	a part of the disclo	The entire disclosu sure of the accompa a portion has been	anying o	or divisio	nal appilca	ation a	nd Is hereb	th or declaration is sup y incorporated by refer oplication parts.	plied ence
			20. CORRESP	ONDEN	NCE ADI	DRESS		*		
☑ Customer Number or Bar Code Label							or	☐ Com	espondence address bel	'ow
			26 PATENT TRA	694 DEMARK	OFFICE					
Name	VENABLE				_					
Address	P.O. Box 3438	5	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
City	Washington State				C.		Zip	Code	20043-9998	
Country	ry U.S.A Telephone				2-962-480	00		Fax	202-962-8300	
Name (Pr	Name (Print/Type) Robert Kinberg					No. (Atto	mey/	Agent)	26,924	
Signature	Signature Solver Kinchery Date 1/8/02									

#342833 v1 - transmittal letter 31512-176923

PC Docs No. 342833



FEE TOANS	RAITTAI		Complete If Known					
FEE TRANS		Application Number	Not Yet Assigned					
for FY 2002	Filing Date	January 8, 2002	_					
		First Named Inventor	Joachim SCHICKE	*				
Patent fees are subject to annual revision.		Examiner Name	Not Yet Assigned					
		Group / Art Unit	Not Yet Assigned					
TOTAL AMOUNT OF PAYMENT	(\$) 1500	Attorney Docket No.	31512-176923					

TOTAL	AIVIOC	INT OF P	AYIVI	ENT (\$)	1500		Attorn	ey Docke	et No.	3151	2-176923		
		METHOD (	OF PA	YMENT (chec	k one)	··				FEE C	ALCULATION (continued)		
The Commissioner is hereby authorized to charge						3. ADDITIONAL FEES							
malicated lees and credit any over payments to.						_	Large Entity		Small Entity	•	_		
Deposit Accoun		22-0261					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number				105 127	130	205	65	Surcharge - late filing fee or oath					
Deposit	t							50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Account Venable							139	130	139	130	Non-English specification		
Name		L					147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Se	ee 37 CF			status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🛛 F	Paymen	t Enclosed:	•				115	110	215	55	Extension for reply within first month		
⊠ Ch	neck	☐ Credit	card	☐ Money Order	☐ Othe	г	116	400	216	200	Extension for reply within second month		
		p= e=	E 01				117	920	217	460	Extension for reply within third month		
FEE CALCULATION  1. BASIC FILING FEE						118	1,440	218	720	Extension for reply within fourth month			
Large Entity Small Entity							128	1,960	228	980	Extension for reply within fifth month		
		ee Fee	e F	Fee Description Fee Paid				320	219	160	Notice of Appeal		
_	•••	ode (\$)			120	320	220	160	Filing a brief in support of an appeal				
	-	01 370		Jtility filing fee	74	0	121	280	221	140	Request for oral hearing		
		.06 165 .07 255		Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding		
108 7	740 2	.08 370	) F	Reissue filing fe	e		140	110	240	55	Petition to revive - unavoidable		
114 1	60 2	14 80	F	Provisional filling	g fee		141	1,280	241	640	Petition to revive - unintentional		
						142	1,280	242	640	Utility issue fee (or reissue)			
		SUBT	OTAL	. (1)	[_(\$)	740	143	460	243	230	Design issue fee		
2. EXTRA	CLAIN	FEES					144	620	244	310	Plant issue fee		
				Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner		
			_		elow	Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)		
Fotal Claims ndependent	46	-20 **	= L	26 X	18 =	468	126	180	126	180	Submission of Information Disclosure Stmt		
Claims Multiple Dependent	6	3**	= [	3 X X	84 =	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40	
Large	Entity	Small E	Entity				146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Code	Fee (\$)		Fee (\$)	Fee Description			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
103	18	203	9	Claims in exc	laims in excess of 20		l					$\vdash$	
102	84		42	Independent claims in excess of 3			179	740	279	370	Request for Continued Examination (RCE)	L	
104	280	204	140			169	900	169	900	Request for expedited examination			
109	84	209	42	original pater			of a design application 						
110	18	210	9	** Reissue cl over original	aims in excess patent	of 20 and	Other fee (specify)						
SUBTOTAL (2) (\$) 720 *Reduced by Ba								ısic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40			
**Or numbe	er previo	isly paid if or	eater	For Reissues, se	ee above						(4) 40		
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SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Robert Kinberg	Registration No. Attorney/Agent)	Registration No. Attorney/Agent) 26,924			
Signature	(Solent)	Julen		Date	1/4/02	

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